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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/881,628			
Filing Date	June 13, 2001			
First Named Inventor	Enrique Musoll			
Art Unit	2416			
Examiner Name	Kevin D. Mew			
Attorney Docket Number	1778 3180000 (0174 00US)			

			U.S. PATENT DO		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (If Known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/KM/	USI	2002/0062435	05/23/2002	Nemirovsky et al.	
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	US3	2003/0210252	11/13/2003	Ludtke et al.	
	US4	2007/0256079	11/01/2007	Musoll	
	US5	2002/0168748	07/19/2007	Musoll	
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Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T6
/KM/	FP1	JP 07-273773	10-20-1995	Hayter et al.		
	FP2	JP 08-316968	11-29-1996	Nogami		
\/	FP3	JP 09-238142	09-09-1997	Katsumi		
V	FP4	JP 11-122257	04-30-1999	Matsuyama et al.		
	FP5					
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	FP7					
	FP8					
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Examiner Signature /Kevin Mew/	Date Considered	01/01/2009
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				First Named Inventor	Enrique Musoll		
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit	2416				
		Examiner Name	Kevin D. Mew				
Sheet	1	of	1	Attorney Docket Number	1778.3180000 (0174.00US)		

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Examiner Initials* Cite No.¹ /KM/ NPL1				
		NEMIROVSKY, M., "XStream Logic Packet Processor Core: The First Dynamic Multistreaming Architecture Optimized for Packet Processing," October 10, 2000. Presentation to Microprocessor Forum, 8 pages.		
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	NPL3	Clearwater Networks, "Introducing the CNP810 Family of Network Services Processors," June 2001, Press Presentation, 31 pages.		
	NPL4	JOUPPI, NORMAN P., "Improving Direct-Mapped Cache Performance by the Addition of a Small Fully-Associative Cache and Prefetch Buffers," ISCA 17 Proceedings 1990, Seattle, WA, pages 364-373.		
	NPL5 International Search Report, International Appln. No. PCT/US01/00587 International Filing Date, January 8, 2001, mailed May 2, 2001, 3 pages			
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		Examiner Name	Kevin D. Mew			
Sheet		1	of	1	Attorney Docket Number	1778.3180000 (0174.00US)

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/KM/	NPL11	PCT International Preliminary Examination Report, International Appln. No. PCT/US02/12469, January 21, 2003, 3 pages.	
***************************************	NPL12	PCT International Preliminary Examination Report, International Appln. No. PCT/US02/26474, April 29, 2003, 3 pages.	
	NPL13	English Abstract for Japanese Patent Application Laying Open No. 11-122257, 1 page.	
	NPL14	English Abstract for Japanese Patent Application Laying Open No. 09-238142, 1 page.	
	NPL15	English Abstract for Japanese Patent Application Laying Open No. 08-316968, 1 page.	
\bigvee	NPL16	English Abstract for Japanese Patent Application Laying Open No. 07-273773, $1~\mathrm{page}.$	
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	NPL18		
	NPL19		
	NPL20		

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